

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants : Satoshi Katsuo, et al.  
Serial No. : 10/665,090  
For : CONVERSION APPARATUS AND CONVERSION  
METHOD  
Filed : September 18, 2003  
Examiner : Eileen M. ADAMS  
Art Unit : 2481  
Confirmation No. : 6200

745 Fifth Avenue  
New York, NY 10151

**CERTIFICATE OF ELECTRONIC FILING**

I hereby certify that this correspondence is being transmitted via  
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DeAndre BreeLand  
(Name of person signing transmittal)  
  
Signature  
November 1, 2011  
Date of Signature

**RESPONSE UNDER 37 C.F.R. §1.111**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response the Non-Final Office Action dated August 31, 2011, having a three-month shortened statutory period for reply set to expire on November 30, 2011, please amend the above-identified application as follows.

**Amendments to the Claims** are reflected in Listing of Claims which begins on page 3 of this paper;

**Remarks/Arguments** begin on page 26 of this paper.

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